

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	423/624.ccls. and alumina same alumina near3 hydroxide same halogen same "ammonium chloride"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:05
S2	8	alumina same alumina near3 hydroxide same halogen same "ammonium chloride"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:04
S3	0	423/624.ccls. and (alumina and alumina near3 hydroxide same halogen and "ammonium chloride"). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:06
S4	0	423/624.ccls. and (alumina near3 hydroxide same halogen and "ammonium chloride").clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:06
S5	0	(alumina near3 hydroxide same halogen and "ammonium chloride"). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:06
S6	1	(alumina near3 hydroxide and halogen and "ammonium chloride").clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:07
S7	82	(alumina near3 hydroxide and halogen and "ammonium chloride").ab,bsum, clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:07
S8	0	423/624.ccls. and (alumina near3 hydroxide and halogen and "ammonium chloride").ab,bsum,clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:08

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S9	0	(alumina near3 hydroxide same halogen same "ammonium chloride"). ab,bsum,clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:08
S10	8	(alumina near3 hydroxide same halogen same "ammonium chloride")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:08
S11	4	(alumina near3 hydrate same halogen same "ammonium chloride")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:10
S12	4	((alumina near3 hydrate boehmite) same (halogen "alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same "ammonium chloride")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:13
S13	4	((alumina near3 hydrate boehmite) same (halogen "alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:14
S14	403	((alumina boehmite) same (halogen "alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:14
S15	7	((alumina boehmite) same ("alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:24
S16	138	((("alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:25

## EAST Search History

S17	421	423/624.ccls. (("alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:25
S18	0	423/624.ccls. and (("alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:25
S19	1	423/624,625.ccls. and (("alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") same ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:26
S20	3	423/624,625.ccls. and (("alf.sub.3" naf "caf.sub.2" "mgf.sub.2" "na.sub.3alf.sub.6" "b.sub.2o.sub.3" "h.sub.3bo.sub.3" "na.sub.2ob.sub.2o.sub.3") and ("ammonium chloride" "nh.sub.3cl"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:27
S21	19	(katsuhiko near3 kamimura.in. tomiharu near3 yamada.in.) and alumina	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:30
S22	7	(katsuhiko near3 kamimura.in. tomiharu near3 yamada.in.) and alumina and ammonium near3 chloride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:34
S23	8	("3262754" "3092453").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/21 14:34